



Guangyang Secondary School
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2023 Semester Plan for Secondary One Normal Academic Geography

1 Topics covered:

**Please note that the dates indicated for the semester plan components are subject to changes. Students will be updated accordingly.*

Term Week Lesson	Topics/ Learning Outcomes Pupils will be able to describe and explain the factors in the topics and also perform the skills as follows:	Homework/ Assignment/ Test/ Exams
Term 1 W1 *2 Jan (New Years' Day off in-lieu)	Orientation Week	
Term 1 W2	Setting expectations Introduction to Geography <ul style="list-style-type: none"> • Compass points • 7 Continents & 5 Oceans 	Assignment 1
Term 1 W3 *20 Jan (CNY Celebrations)	Water and its spatial distribution <ul style="list-style-type: none"> • Where are waters found? • Spatial distribution of water • Describing distribution (Skill) How variations in precipitation affect the availability of water? <ul style="list-style-type: none"> • Floods • Droughts 	Assignment 2
Term 1 W4 *23-24 Jan (CNY)	How do people use water? <ul style="list-style-type: none"> • Domestic • Recreation • Agriculture • Pie chart 	Assignment 3
Term 1 W5	How do human actions lead to water pollution and its associated impact? <ul style="list-style-type: none"> • Water pollution and its impacts • Describing trends (Skill) 	Assignment 4
Term 1 W6	Preparation for Class Test	Prepare for WA1
Term 1 W7	Class Test (15m/ 35mins)	WA1

Term 1 W8	Go through Class Test How water can be managed sustainably <ul style="list-style-type: none"> • How countries improve water quality 	WA1
Term 1 W9	How water can be managed sustainably <ul style="list-style-type: none"> • How countries improve water quality • How countries reduce water consumption? 	
Term 1 W10	How water can be managed sustainably <ul style="list-style-type: none"> • How countries improve water technologies • How countries import water 	Assignment 5
March Holidays		
Term 2 W1	Preparation for RTI	
Term 2 W2	Response to Geographical Issue (RTI) WA 2	WA2
Term 2 W3 <i>*7 Apr (Good Friday)</i>	Introduction <ul style="list-style-type: none"> • What is natural vegetation • What is tropical climate • Tropical Rainforests and its spatial distribution 	Assignment 6
Term 2 W4	Characteristics of Tropical Rainforests <ul style="list-style-type: none"> • Emergent • Canopy 	
Term 2 W5 <i>*22 Apr (Hari Raya Puasa)</i>	Characteristics of Tropical Rainforests <ul style="list-style-type: none"> • Canopy • Undergrowth How have plants in Tropical Rainforest adapt to their environment? <ul style="list-style-type: none"> • Broad leaves 	Assignment 7
Term 2 W6	How have plants in Tropical Rainforest adapt to their environment? <ul style="list-style-type: none"> • Waxy leaves • Drip tips 	Assignment 8
Term 2 W7 <i>*1 May (Labour Day)</i>	Mangroves and their spatial distribution <ul style="list-style-type: none"> • Characteristics of mangroves 	Assignment 6

*5 May (Commendation Day)		
Term 2 W8	What are the environmental functions of Tropical Forests? <ul style="list-style-type: none"> • Generate oxygen • Carbon storage 	
Term 2 W9	What are the environmental functions of Tropical Forests? <ul style="list-style-type: none"> • Provide protection from soil erosion • Provide protection from coastal erosion 	Assignment 9
Term 2 W10	How are tropical forests used by people? <ul style="list-style-type: none"> • Place for recreation • Source of food 	Assignment 10
June Holidays		
Term 3 W1 *29 June (Hari Raya Haji)	How are tropical forests used by people? <ul style="list-style-type: none"> • Place for recreation • Source of food 	Assignment 10
Term 3 W2 *3 July (Youth Day)	Geographical Investigation (GI) (15m) <ul style="list-style-type: none"> • Briefing for Geographical Investigation • Field trip 	WA 3 GI package
Term 3 W3	Geographical Investigation (GI) <ul style="list-style-type: none"> • Pre-fieldwork: Secondary Research 	GI package
Term 3 W4	Geographical Investigation (GI) <ul style="list-style-type: none"> • Fieldwork: Sketching of plants and annotation • Fieldwork: Sensory analysis 	GI package
Term 3 W5 *25-27 July (Oral Consolidated exams)	Geographical Investigation (GI) <ul style="list-style-type: none"> • Fieldwork: Uses of tropical rainforest • Fieldwork: Measures to conserve tropical rainforest 	GI package
Term 3 W6	Geographical Investigation (GI) <ul style="list-style-type: none"> • Post fieldwork: Reflections 	GI package Submission of WA3

Term 3 W7 <i>*8 Aug (NDP Celebrations)</i> <i>*9-10 Aug (NDP Holiday)</i>	What are the consequences of extracting resources from tropical forests? <ul style="list-style-type: none"> • Deforestation • Enhanced greenhouse effect 	Assignment 11
Term 3 W8	How can tropical forests be managed sustainably? <ul style="list-style-type: none"> • Establish protected areas • Promoting public education 	Assignment 12
Term 3 W9	Revision for End-of-Year Examination	
Term 3 W10 <i>*31 Aug (Teachers' Day Celebrations)</i> <i>*1 Sept (Teachers' Day)</i>	Revision for End-of-Year Examination	
<p style="text-align: center;">September Holidays</p> <p style="text-align: center;">September Holiday: Practice Paper</p>		
Term 4 W1	Revision for End-of-Year Examination	
Term 4 W2	Revision for End-of-Year Examination	
Term 4 W3	End-of-year Examinations (EOY) (36m)	

1 Weighted Assessment Plan

	SEC 1 GEOG	Weightage
Term 1	Test	15%
Term 2	Response to Geographical Issue	15%
Term 3	Geographical Investigation (GI)	15%
Term 4	End of Year Examination (EOY)	55%
		100%

2 Details of CA Assessments

CA Assessment	Week	Topics/ Remarks	Marks
Term 1	7	Test	15 m
Term 2	2	Response to Geographical Issue	15 m
Term 3	7	GI	15 m
Term 4	3	EOY	36 m

**Please note that the dates indicated for the Weighted Assessment components are subject to changes. Students will be updated accordingly.*

3 Absence from tests

- A medical certificate must be produced if a student is absent for a Weighted Assessment.
- Absence from any Weighted Assessment without a valid reason will result in zero mark.
- Student who is absent from a Weighted Assessment will have to do a make-up session on the day he/she returns to school.